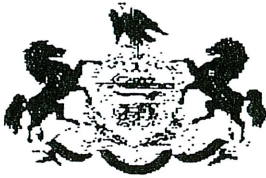


# SWIMMING POOL APPLICATION



## SPRING GROVE BOROUGH

1 CAMPUS AVE.  
SPRING GROVE, PA 17362

APPLICANT: \_\_\_\_\_ DATE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_

PHONE #: \_\_\_\_\_ MAP - PARCEL: \_\_\_\_\_

COST of POOL: \_\_\_\_\_ ZONED: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ Phone: \_\_\_\_\_

CONTRACTOR ADDRESS: \_\_\_\_\_

*Workers compensation form must be on file for contractors, a licence may be required for your contractor.*

TYPE: IN-GROUND: \_\_\_\_\_ ABOVE-GROUND: \_\_\_\_\_

SHAPE: \_\_\_\_\_ Sides: Hard \_\_\_\_\_ Soft \_\_\_\_\_

DIMENSIONS OR SIZE OF POOL: \_\_\_\_\_

Height of pool from ground level if above ground pool: \_\_\_\_\_

*If less than 4 foot (48 inches) in height a minimum 4 foot high fence is required meeting code.*

*If your above ground pool is 48 inches or higher, the ladder needs to lock up or be removable, decks attached must meet the fence requirements as described below.*

FENCE: MATERIAL: \_\_\_\_\_ HEIGHT: \_\_\_\_\_

*A fence if installed must be at least 4 foot high from ground level, self closing gates, no opening larger than 2 inches*

FILTERING UNIT: YES \_\_\_\_\_ NO \_\_\_\_\_

*If installing electrical equipment to a pool it must meet the code standards and be wired direct with an approved breaker.*

**ELECTRIC WORK REQUIRES AN INSPECTION, COMPLETE ELECTRIC FORM AS WELL.**

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

**This application must be submitted with a detailed plot plan showing all buildings and structures on the lot and the location of the proposed pool, include all measurements.**

**Pools require inspections to be completed during construction phase for code compliance.**

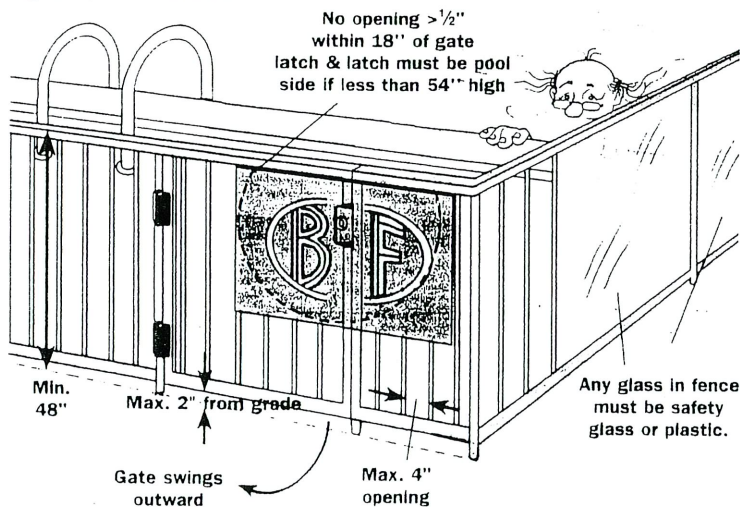
## Swimming Pool Barriers

The Consumer Product Safety Commission has reported that drowning is the leading cause of accidental death in and around the home for children under the age of 5 years in California, Arizona, and Florida. Seventy five percent of the children involved in swimming pool submersion or drowning accidents are between 1 and 3 years old. Victims had been missing for five minutes or less when they were found in the pool drowned or submerged. Other bodies of water, such as fish ponds and fountains, have the same potential drowning hazards as pools.

### General

	IRC	UBC
<input type="checkbox"/> Applies to all pools or spas >24in. deep . . . . .[AG105.2]		(420)
<input type="checkbox"/> Fence min. 48in. high . . . . .F80[AG105.2]		(421.1#1)
<input type="checkbox"/> Gap under fence max 2in. above grade (4in. if concrete)F-xx [AG105.2] (421.1#1)		
<input type="checkbox"/> Bottom max 4in. above pool structure when mounted on top of pool . . . . .[AG105.2]		(421.1#1)
<input type="checkbox"/> Max opening size must prevent passage of 4in. sphere . . . . .F80[AG105.2]		(421.1#1)
<input type="checkbox"/> Difficult to climb over (no ladder type rails) . . . . .F80[AG105.2]		(421.1#1)
<input type="checkbox"/> Chain link max. 1 1/4sq.in. mesh unless filled with slats [AG105.2]		(n/a)
<input type="checkbox"/> Gate lockable, self-closing, open away from pool . . . . .F80[AG105.2]		(421.1#4)
<input type="checkbox"/> If latch <54in. high: Must be poolside & min. 3in. below top . . . . .[AG105.2]		(421.1#4)
<input type="checkbox"/> No openings >1/2in. within 18in. of latch . . . . .[AG105.2]		(421.1#4)
<input type="checkbox"/> Doors & screens with direct pool access req. alarm audible for 30 seconds throughout house . . . . .[AG105.2]		(421.1#5X)
<input type="checkbox"/> Alarm control min. 54in. high, must reset automatically EXC . . . . .[AG105.2]		(421.1#5X)
<input type="checkbox"/> Doors from interior w/self close and release ≥54in. above floor . . . . .[AG105.2X1]		(421.1#5X)
<input type="checkbox"/> If above ground pool ladder or steps must be lockable or barrier . . . . .[AG105.2]		(421.1#6)
<input type="checkbox"/> Safety glazing req'd for glass enclosing pool . . . . .F80[308.4]		(2406.4)

Fig. 80 • Pool Barriers



## General Habitability Requirements

<input type="checkbox"/> Heat req'd in habitable rooms 68° (70°) 3ft. above floor	[303.6]	(310.11)
<input type="checkbox"/> Min. one room ≥120sq.ft.	[304.1]	(310.6.2)
<input type="checkbox"/> Habitable rooms 70sq.ft. min. 7ft. min. dimension EXC	[304.2,3]	(310.6.2,3)
<input type="checkbox"/> Kitchen min. 50sq.ft.	[304.2X]	(n/a)
<input type="checkbox"/> Hallways min. width 36in.	[311.4]	(1004.3.3.2)
<input type="checkbox"/> Ceiling height habitable spaces min. 7ft. (7ft. 6in.)	[305.1]	(310.6.1)
<input type="checkbox"/> (Ceiling height kitchens, halls, bathrooms min. 7ft.)	[n/a]	(310.6.1)
<input type="checkbox"/> Ceiling height unfinished basements min. 6ft. 8in.	[305.1]	(n/a)

## Smoke Detectors

The building codes provide occupants with minimum requirements for escape from fire. Included in these requirements is installation of smoke detectors. Smoke detectors should be tested often to check proper operation.

<input type="checkbox"/> New construction hard wired with battery backup . . . . .[317.2]	(310.9.1.3)
<input type="checkbox"/> Req'd in each bedroom & adjoining hall . . . . .F81[317.1]	(310.9.1.4)
<input type="checkbox"/> At least one req'd each story & basement . . . . .F81[317.1]	(310.9.1.4)
<input type="checkbox"/> Must be interconnected and audible from sleeping rooms [317.1]	(310.9.1.4)
<input type="checkbox"/> Compliance req'd for interior remodeling requiring permit (if >\$1,000) or if new bedroom created . . . . .[317.1.1]	(310.9.1.2)
<input type="checkbox"/> Battery operated OK if no finishes removed . . . . .[317.1.1X]	(310.9.1.2)

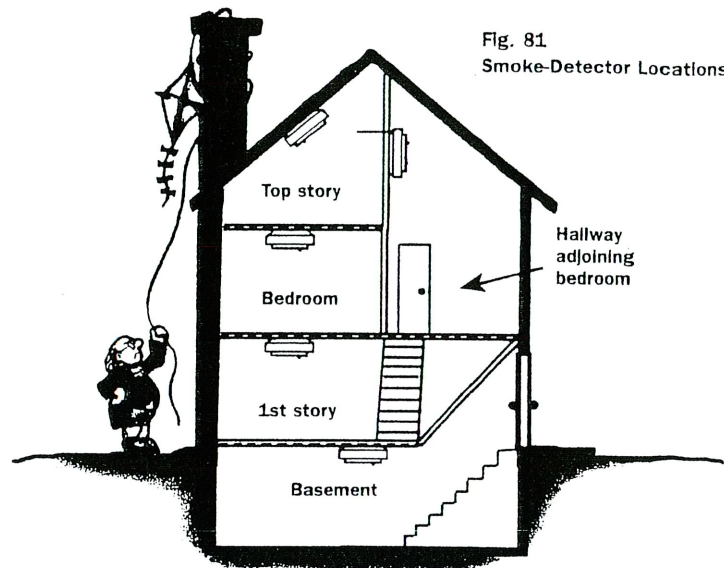


Fig. 81  
Smoke-Detector Locations

## Final Inspection

<input type="checkbox"/> Paperwork—special inspection reports on file . . . . .T19[109.2]	(1701.3)
<input type="checkbox"/> Floor finishes that affect stairs or landings must be complete . . . . .[109.1.6]	(108.5.6)
<input type="checkbox"/> Appliances and fixtures must be in place . . . . .[109.1.6]	(108.5.6)
<input type="checkbox"/> Exterior pipe penetrations must be caulked . . . . .[2606.1]	(1402.2)
<input type="checkbox"/> Wood siding and trim 6in. from earth . . . . .[323.1]	(2306.8)
<input type="checkbox"/> Smoke detectors installed and operational . . . . .F81[317.1]	(310.9.1.1)
<input type="checkbox"/> Exterior doors and windows must be weather tight . . . . .[1102.1.10]	(1402.2)
<input type="checkbox"/> Building address numbers legible from street . . . . .[325.1]	(502)

Table 22 • Special Inspection Reports

S.I. reports due before final inspection	Required	Received
Concrete >2,500 psi		
Pilings, drilled piers & caissons		
Structural masonry		
Bolts in concrete		
Structural Welding/Steel Moment Frames		
Glu-Lam certificate		
Shear nailing <4" o.c.		
High-strength bolting		
Prestressed concrete: rebar & tendons		
EIFS		
Special case:		